

in response to initiating the communication session, performing the steps of:

providing information to at least one server of the communication session, said information including at least one of resource usage, policy, authorization, authentication, and accounting information;

providing the information to at least one router of the communication session for enabling a Quality of Service policy in session packets arriving at the router; and

establishing a communication session between said at least one first end client device and said at least one second end client device.